

DNAxPAb

Hard-to-Find
Antibody

MALT1 DNAxPab

Catalog # H00010892-W02P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human MALT1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSLLGDPLQALPPSAAPTGPLLAPPAGATLNRLREPLLRRRLSELDDQAPEGRGWRRRLAELAGSR GRLRLSCLDLEQCSLKVLEPEGSPSLCLLKLMGEKGCTVTELSDFLQAMEHTEVLQLLSPPGIKIT VNPESKAVLAGQFVKLCCRATGHPFVQYQWFKMNKEIPNGNTSELIFNAVHVKDAGFYVCRVNN NFTFEFSQWSQLDVCDIPESFQRSVDGVSESKLQICVEPTSQKLMPGSTLVLQCVAVGSPIPHYQ WFKNELPLTHETKKLYMVPYVDLEHQGTYWCHVYNDRDSQDSKKVEIIIDELNNLGHPDNKEQTT DQPLAKDKVALLIGNMNYREHPKLKAPLVDVYELTNLLRQLDFKVVSLDLTEYEMRNAVDEFLLL LDKGVYGLLYAGHGYENFGNSFMVPVDAPNPYRSENCLCVQNILKLMQEKETGLNVFLLDMCR KRNDYDDTIPILDALKVTANIVFGYATCQGAEAFEIQHSGLANGIFMKFLKDRILLEDKKITVLLDEVA EDMGKCHLTGKGQALEIRSSLSEKRALTDPIQGTEYSAESLVRNLQWAKAHELPEMCLKFDCG VQIQLGFAAEFSNVMIYTSIVYKPPEIIMCDAYVTFPLDLIDPKDANKGTPEETGSYLVSKDLPKH CLYTRLSSLQKLKEHLVFTVCLSYQYSGLEDTVEDKQEVNVGKPLIAKLDMHRGLGRKTCFQTCL MSNGPYQSSAATSGGAGHYHSLQDPFHGVYHSHPGNPSNVTPADSCHCSRTPDFAISSFAHHA SCHFSRSNVPVETTDEIPFSFSDRLRISEK
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — MALT1

Entrez GeneID [10892](#)

GeneBank Accession# [NM_173844.1](#)

Protein Accession# [NP_776216.1](#)

Gene Name MALT1

Gene Alias DKFZp434L132, MLT, MLT1

Gene Description mucosa associated lymphoid tissue lymphoma translocation gene 1

Omim ID [604860](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene has been found to be recurrently rearranged in chromosomal translocation with two other genes - baculoviral IAP repeat-containing protein 3 (also known as apoptosis inhibitor 2) and immunoglobulin heavy chain locus - in mucosa-associated lymphoid tissue lymphomas. The protein encoded by this gene may play a role in NF-kappaB activation. Two alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq]

Other Designations MALT associated translocation|MALT-lymphoma associated translocation|caspase-like protein|mucosa associated lymphoid tissue lymphoma translocation protein 1|paracaspase

Pathway

- [B cell receptor signaling pathway](#)
- [T cell receptor signaling pathway](#)

Disease

- [Gastritis](#)
- [Genetic Predisposition to Disease](#)
- [Helicobacter Infections](#)
- [Lymphoma](#)
- [Stomach Neoplasms](#)